03-21-06

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Application Number

10/539,661

FORM (to be used for all correspondence after initial filing)			Filing Date Ju		June 14, 2005	
			irst Named Inventor	Ulrich La	Ulrich Lages	
			rt Unit	2621	2621	
			Examiner Name Lamont M. Hunter		M. Hunter	
Total Number of Pages in This Submission			ttorney Docket Number	7395-00	7395-000028/US/NP	
		ENCLOSU	RES (check all that apply)			
Fee Transmittal Form		Drawing(s)			After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Propr	Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Statu	Status Letter	
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Fi of	Requst for Corrected Official Filing Receipt; Marked-up copy of incorrect OFR; and return receipt postcard.	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
	SIGNA	TURE OF APP	PLICANT, ATTORNEY,	OR AGENT		
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C		Attorney Name Linda M. Deschere		Reg. No. 14,811	
Signature		/				
Date 20 March 06						
	С	ERTIFICATE (OF TRANSMISSION/MA	ILING		
I hereby certify that the Service with sufficient Alexandria, VA 22313	it postage as first o	ass mail in an	e transmitted to the USPTO envelope addressed to:	O or deposite Commissione	d with the United States Postal r for Patents, P.O. Box 1450,	
Typed or printed name Linda M. Desc		chere		Express Mail Label No.	EV 853855 860	
Signature				Date	20 much de	

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/539,661

Filing Date:

June 14, 2005

Applicant:

Ulrich Lages et al.

Group Art Unit:

2621

Examiner:

Lamont M. Hunter

Title:

METHOD

FOR

DETECTING

AND

TRACKING

OBJECTS

Attorney Docket:

7395-000028/US/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Sir:

We acknowledge receipt of the Official Filing Receipt (copy enclosed) for the above-identified patent application. However, the foreign priority information was omitted. It should be corrected as identified on the enclosed copy of the Official Filing Receipt. Please make the correction and issue a "corrected" Official Filing Receipt.

Thank you for your assistance.

Dated: No Muho6

Respectfully submitted,

Linda/M. Deschere

Reg. No. 34,811

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600



<u>United States Patent and Trademark Office</u>

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Sex 1450 Alexandria, Vinginia 22313-1450 www.unpto.gov

FILING OR 371 **ART UNIT** FIL FEE REC'D APPL NO. ATTY.DOCKET NO **DRAWINGS TOT CLMS** IND CLMS (c) DATE 2621 1500 28

10/539,661

06/14/2005

7395-00028/NP

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 **BLOOMFIELD HILLS, MI 48303**



CONFIRMATION NO. 6648

FILING RECEIPT



OC0000000180144861

Date Mailed: 02/23/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ulrich Lages, Hamburg, GERMANY; Volker Willhoeft, Hamburg, GERMANY; Martin Dittmer, Hanstedt, GERMANY;

Assignment For Published Patent Application

IBEO Autobile Sensor GMBH, Hamburg, GERMANY

Power of Attorney: The patent practitioners associated with Customer Number 27572.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/12903 11/18/2003

Foreign Applications

AppN. Serial No.: 102 58 794,9 Country: DE Filed: December 16, 2002

Projected Publication Date: 06/01/2006

Non-Publication Request: No

Early Publication Request: No

Title

Method for detecting and tracking objects

Preliminary Class

382

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/539,661

Ulrich Lages

7395-00028/NP

INTERNATIONAL APPLICATION NO.

PCT/EP03/12903

I.A. FILING DATE

PRIORITY DATE

11/18/2003

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303



CONFIRMATION NO. 6648 371 ACCEPTANCE LETTER *OC00000018014487*

Date Mailed: 02/23/2006

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

06/14/2005

06/14/2005

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS

DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 06/14/2005
- English Translation of the IA filed on 06/14/2005
- Copy of the International Search Report filed on 06/14/2005
- Preliminary Amendments filed on 06/14/2005
- Information Disclosure Statements filed on 06/14/2005
- Oath or Declaration filed on 06/14/2005
- Request for Immediate Examination filed on 06/14/2005
- U.S. Basic National Fees filed on 06/14/2005
- Assignment filed on 06/14/2005
- Priority Documents filed on 06/14/2005
- Power of Attorney filed on 06/14/2005

- Specification filed on 06/14/2005
- Claims filed on 06/14/2005
- Abstracts filed on 06/14/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER
Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)